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34206 7590 06/17/2005

FOGG AND ASSOCIATES, LLC
 P.O. BOX 581339
 MINNEAPOLIS, MN 55458-1339



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Elizabeth A. Bauer

(Depositor's name)

Elizabeth A. Bauer
 9-15-05

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/727,246	11/30/2000	Christopher Joseph Berens	100.142US01	4356

TITLE OF INVENTION: CLOCK RECOVERY MECHANISM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/19/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
HA, DAC V	2634	375-362000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Fogg and Associates, LLC

2 Laura A. Ryan

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

ADC Telecommunications, Inc.

Eden Prairie, MN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
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☐ Advance Order - # of Copies _____

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
☒ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment Deposit Account Number 508482 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Laura A. Ryan

Date

9/15/2005

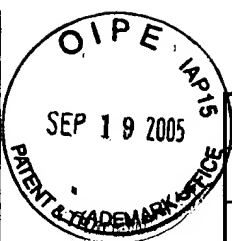
Typed or printed name

Laura A. Ryan

Registration No. 49,055

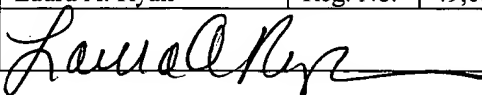
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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Applicant	Christopher J. Berens	GENERAL TRANSMITTAL FORM UNDER 37 CFR 1.8 (LARGE ENTITY)
Serial No.	09/727,246	
Filing Date	November 30, 2000	
Group Art Unit	2634	
Examiner Name	Dac V. Ha	
Allowed	June 17, 2005	
Confirmation No.	4356	
Attorney Docket No.	100.142US01	
Title: CLOCK RECOVERY MECHANISM		

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Enclosures			
The following documents are enclosed:			
<input checked="" type="checkbox"/> Form PTOL-85B (Issue Fee Transmittal) in duplicate.			
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<input checked="" type="checkbox"/> A return postcard.			
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Fogg & Associates, LLC P.O. Box 581339 Minneapolis, MN 55458-1339 T – (612) 332-4720 F – (612) 332-4731			
Please charge any additional fees or credit any overpayments to Deposit Account No. 502432.			
Submitted By			
Name	Laura A. Ryan	Reg. No.	49,055
Telephone	(612) 332-4720		
Signature			Date
		September 15, 2005	
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I certify that this correspondence and the identified documents listed on this transmittal are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 15, 2005.			
Name	Elizabeth A. Bauer	Signature	